In the Supreme Court of the United States

OCTOBER TERM, 1997

UNITED STATES OF AMERICA, ET AL., PETITIONERS

V.

NORTHERN STATES POWER COMPANY, ET AL.

ON PETITION FOR A WRIT OF CERTIORARI TO THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

PETITION FOR A WRIT OF CERTIORARI

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QUESTION PRESENTED

In *Indiana Michigan Power Co.* v. *Department of Energy*, 88 F.3d 1272 (D.C. Cir. 1996), the court of appeals held that the Department of Energy (DOE) has an unconditional obligation to begin, on January 31, 1998, disposal of spent nuclear fuel owned by utilities that are parties to the Department of Energy's Standard Contract for Disposal of Spent Nuclear Fuel and/or High Level Radioactive Waste (Standard Contract). DOE subsequently issued a preliminary determination that the expected delay in performance by DOE of that obligation was governed by the "unavoidable delays" provision of the Standard Contract. The court of appeals then held that its prior decision in *Indiana Michigan* precluded DOE from treating the delay as "unavoidable." The question presented is:

Whether the court of appeals' order prohibiting DOE from invoking the "unavoidable delays" provision of the Standard Contract intrudes impermissibly upon the jurisdiction of the Court of Federal Claims, which has exclusive authority under the Tucker Act, 28 U.S.C. 1491 (1994 & Supp. II 1996), to adjudicate actions founded on a contract with the United States.

PARTIES TO THE PROCEEDINGS

Petitioners are the United States of America, the United States Department of Energy, and the Secretary of Energy.

Respondents are as follows: Alabama Public Service Commission, Arizona State Corporation Commission, State of Arkansas, Arkansas Public Service Commission, California Public Utilities Commission, State of Connecticut, Connecticut Department of Public Utility Control, State of Delaware, State of Florida, Florida Public Service Commission, State of Georgia, State of Indiana, State of Illinois, Illinois Commerce Commission. State of Iowa. Iowa Utilities Board. State of Kansas, Kansas Corporation Commission, Commonwealth of Kentucky, Louisiana Public Service Commission, State of Maine, State of Maryland, Maryland Public Service Commission, Commonwealth of Massachusetts, State of Michigan, Michigan Public Service Commission, State of Minnesota, Minnesota Department of Public Service, Minnesota Public Utilities Commission, State of Mississippi, Mississippi Public Service Commission, Missouri Public Service Commission, National Association of Regulatory Utility Commissioners, State of Nebraska, State of New Hampshire, New Hampshire Office of the Consumer Advocate, New Jersey Board of Public Utilities, New York State Public Service Commission, North Carolina Utilities Commission, North Dakota Public Service Commission, Public Utilities Commission of Ohio, Pennsylvania Public Utility Commission, Public Systems Group, State of Rhode Island and Providence Plantations, Public Service Commission of South Carolina, South Dakota Public Utilities Commission, State of Vermont, Vermont Public Service Board, Commonwealth of Virginia, Wisconsin Public Service Commission. Northern States Power Company, Florida Power and Light Company, Duke Power Company, Vermont Yankee Nuclear Power Corporation, Niagara Mohawk Power Corporation, GPU Nuclear, Inc., Jersey Central Power & Light Company, Metropolitan Edison Company, Pennsylvania Electric Company, Wisconsin Public Service Corporation, Union Electric Company, Detroit Edison Company, Public Service Electric and Gas Company, Florida Power Corporation, Wolf Creek Nuclear Operating Corporation, Kansas Gas and Electric Company, Gas City Power & Light Company, Kansas Electric Power Cooperative, Inc., Indiana Michigan Power Company, PECO Energy Company, Virginia Electric and Power Company, Consumers Power Company, Baltimore Gas and Electric Company, Centerior Energy Corporation, Consolidated Edison Company of New York, Inc., Duquesne Light Company, Midamerican Energy Company, New York Power Authority, Pennsylvania Power & Light Company, Entergy Operations, Inc. (on its own behalf and as agent for Entergy Arkansas, Inc., System Energy Resources, Inc., South Mississippi Electric Power Association, Entergy Louisiana, Inc., Entergy Gulf States Utilities, and Cajun Electric Power Cooperative), Rochester Gas and Electric Corporation, Texas Utilities Electric Company, Carolina Power & Light Company, Pacific Gas and Electric Company, Commonwealth Edison Company, Boston Edison Company, IES Utilities, Inc., Central Iowa Power Cooperative, Corn Belt Power Cooperative, Northeast Utilities Service Company, Connecticut Yankee Atomic Power Company, North Atlantic Energy Service Corporation, American Public Power Association, Piedmont Municipal Power Agency, Connecticut Municipal Electric Energy Cooperative, Massachusetts Municipal Wholesale

Electric Company, Florida Municipal Power Agency, the New Hampshire Electric Cooperative, Inc., the Electric Department of the City of Burlington, Vermont, the Electric Department of Braintree, Massachusetts, City of Anaheim, California, City of Riverside, California, City of Banning, California, City of Azusa, California, Arizona Corporation Commission, National Associate of Regulatory Utility Commissioners, Virginia State Corporation Commission, Louisiana Public Service Commission, Illinois Power Company, Yankee Atomic Electric Company, Maine Yankee Atomic Power Company, Southern Nuclear Operating Company, Wisconsin Electric Power Company, Omaha Public Power District. Nebraska Public Power District. Southern California Edison Company, Washington Public Power Supply System, South Carolina Electric & Gas Company, Dairyland Power Cooperative.

The parties in the consolidated cases in the court of appeals were as follows:

No. 97-1064:

Petitioners: Northern States Power Company, Florida Power and Light Company, Duke Power Company, Vermont Yankee Nuclear Power Corporation, Niagara Mohawk Power Corporation, GPU Nuclear, Inc., Jersey Central Power & Light Company, Metropolitan Edison Company, Pennsylvania Electric Company, Wisconsin Public Service Corporation, Union Electric Company, Detroit Edison Company, Public Service Electric and Gas Company, Florida Power Corporation, Wolf Creek Nuclear Operating Corporation, Kansas Gas and Electric Company, Gas City Power & Light Company, Kansas Electric Power Cooperative, Inc., Indiana Michigan Power Company, PECO Energy Company, Virginia Electric and Power Company, Consumers Power Com-

pany, Baltimore Gas and Electric Company, Centerior Energy Corporation, Consolidated Edison Company of New York, Inc., Duquesne Light Company, Midamerican Energy Company, New York Power Authority, Pennsylvania Power & Light Company, Entergy Operations, Inc. (on its own behalf and as agent for Entergy Arkansas, Inc., System Energy Resources, Inc., South Mississippi Electric Power Association, Entergy Louisiana, Inc., Entergy Gulf States Utilities, and Cajun Electric Power Cooperative), Rochester Gas and Electric Corporation, Texas Utilities Electric Company, Carolina Power & Light Company, Pacific Gas and Electric Company, Commonwealth Edison Company, Boston Edison Company.

Respondents: United States Department of Energy, United States of America.

Intervenors: IES Utilities, Inc., Central Iowa Power Cooperative, Corn Belt Power Cooperative, Northeast Utilities Service Company, Connecticut Yankee Atomic Power Company, North Atlantic Energy Service Corporation, American Public Power Association, Piedmont Municipal Power Agency, Connecticut Municipal Electric Energy Cooperative, Massachusetts Municipal Wholesale Electric Company, Florida Municipal Power Agency, New Hampshire Electric Cooperative, Inc., the Electric Department of the City of Burlington, Vermont, the Electric Department of Braintree, Massachusetts, City of Anaheim, California, City of Riverside, California, City of Banning, California, City of Azusa, California, Arizona Corporation Commission, National Association of Regulatory Utility Commissioners, Virginia State Corporation Commission, Louisiana Public Service Commission.

No. 97-1065:

Petitioners: Alabama Public Service Commission. Arizona State Corporation Commission, State of Arkansas, Arkansas Public Service Commission, California Public Utilities Commission. State of Connecticut. Connecticut Department of Public Utility Control, State of Delaware, State of Florida, Florida Public Service Commission, State of Georgia, State of Indiana, State of Illinois. Illinois Commerce Commission. State of Iowa, Iowa Utilities Board, State of Kansas, Kansas Corporation Commission, Commonwealth of Kentucky, Louisiana Public Service Commission, State of Maine, State of Maryland, Maryland Public Service Commission, Commonwealth of Massachusetts, State of Michigan, Michigan Public Service Commission, State of Minnesota, Minnesota Department of Public Service, Minnesota Public Utilities Commission, State of Mississippi, Mississippi Public Service Commission, Missouri Public Service Commission, National Association of Regulatory Utility Commissioners, State of Nebraska, State of New Hampshire, New Hampshire Office of the Consumer Advocate, New Jersey Board of Public Utilities, New York State Public Service Commission, North Carolina Utilities Commission, North Dakota Public Service Commission, Public Utilities Commission of Ohio, Pennsylvania Public Utility Commission, Public Systems Group, State of Rhode Island and Providence Plantations, Public Service Commission of South Carolina, South Dakota Public Utilities Commission, State of Vermont, Vermont Public Service Board, Commonwealth of Virginia, Virginia State Corporation Commission, Wisconsin Public Service Commission.

Respondents: United States Department of Energy, Secretary of Energy, United States of America.

Intervenors: IES Utilities, Inc., Central Iowa Power Cooperative, Corn Belt Power Cooperative, Northeast Utilities Service Company, Connecticut Yankee Atomic Power Company, North Atlantic Energy Service Corporation, Public Systems Group (American Public Power Association, Piedmont Municipal Power Agency, Connecticut Municipal Electric Energy Cooperative, Massachusetts Municipal Wholesale Electric Company, Florida Municipal Power Agency, New Hampshire Electric Cooperative, Inc., Electric Department of the City of Burlington, Vermont, Electric Department of Braintree, Massachusetts, City of Anaheim, California, City of Riverside, California, City of Banning, California, City of Azusa, California).

No. 97-1370:

Petitioner: Illinois Power Company.

Respondents: United States Department of Energy, United States of America.

No. 97-1398:

Petitioner: Yankee Atomic Electric Company.

Respondent: United States Department of Energy.

No. 98-1069:

Petitioner: Maine Yankee Atomic Power Company.

Respondent: United States Department of Energy.

No. 98-1070:

Petitioners: Southern Nuclear Operating Company, Wisconsin Electric Power Company, Omaha Public Power District, Nebraska Public Power District.

Respondent: United States Department of Energy.

No. 98-1201:

Petitioner: Southern California Edison Company.

Respondent: United States Department of Energy.

No. 98-1213:

Petitioners: Washington Public Power Supply System, South Carolina Electric & Gas Company.

Respondent: United States Department of Energy.

No. 98-1284:

Petitioner: Dairyland Power Cooperative.

Respondents: United States Department of Energy, United States of America.

TABLE OF CONTENTS

	Page
Opinions below	1
Jurisdiction	2
Statutory provisions involved	2
Statement	2
Reasons for granting the petition	14
Conclusion	27
Appendix A	1a
Appendix B	15a
Appendix C	22a
Appendix D	27a
Appendix E	39a
TABLE OF AUTHORITIES	
Cases:	
Commonwealth Edison Co. v. U.S. Dep't of Energy,	
877 F.2d 1042 (D.C. Cir. 1984)	23
General Elec. Uranium Mangement Corp. v.	
United States Dep't of Energy, 764 F.2d 896	
(D.C. Cir. 1985)	15, 23
Indiana Michigan Power Co. v. Dep't of Energy,	
88 F.2d 1272 (D.C. Cir. 1996)	7, 9
<i>Megapulse, Inc.</i> v. <i>Lewis,</i> 672 F.2d 959 (D.C. Cir. 1982)	1.5
Ojeda Rios, In re, 863 F.2d 202 (2d Cir. 1988)	15 18
Roche v. Evaporated Milk Ass'n, 319 U.S. 21	10
(1943)	18
Sharp v. Weinberger, 788 F.2d 1521 (D.C. Cir.	10
1986)	15, 16
Sindram, In re, 498 U.S. 177 (1991)	18
Telecommunications Research and Action Ctr. v.	
FCC, 750 F.2d 70 (D.C. Cir. 1984)	18
Tennessee v. Herrington, 806 F.2d 642 (6th Cir.	
1986), cert. denied, 480 U.S. 946 (1987)	3

Cases—Continued:	Page
Transohio Savings Bank v. Director, OTS, 967	
F.2d 598 (D.C. Cir. 1992)	15, 16
Wisconsin Elec. Power Co. v. Dep't of Energy,	,
778 F.2d 1 (D.C. Cir. 1985)	15
	10
Statutes and regulations:	
Administrative Procedure Act, 5 U.S.C. 702	16
All Writs Act, 28 U.S.C. 1651(a)	18
Nuclear Waste Policy Act of 1982, 42 U.S.C. 10101	
et seq. (1994 & Supp. II 1996)	2
§ 111(a)(4), 42 U.S.C. 10131(a)(4)	
§ 111(a)(5), 42 U.S.C. 10131(a)(5)	4
§ 112, 42 U.S.C. 10132 (1982)	3 2
§ 112(b), 42 U.S.C. 10132(b) (1982) § 113(a), 42 U.S.C. 10133(a)	3
§ 113-115, 42 U.S.C. 10133(a) § 113-115, 42 U.S.C. 10133-10135	2
§ 114, 42 U.S.C. 10134 (1982)	3
§ 114, 42 U.S.C. 10134 (1302)	7
§ 116, 42 U.S.C. 10136	7
§ 119, 42 U.S.C. 10139	•
§ 119(a), 42 U.S.C. 10139(a)	15
§ 119(a)(1), 42 U.S.C. 10139(a)(1)	9
§ 119(a)(1)(A), 42 U.S.C. 10139(a)(1)(A)	18, 23
§ 119(c), 42 U.S.C. 10139(c)	24, 25
§ 121, 42 U.S.C. 10141	7
§ 141, 42 U.S.C. 10161 (1982)	3
§ 142, 42 U.S.C. 10162	3
§ 145, 42 U.S.C. 10165	3
§ 145(b), 42 U.S.C. 10165(b)	8
§ 161, 42 U.S.C. 10172a	3
§ 302(a), 42 U.S.C. 10222(a)	4
§ 302(a)(1), 42 U.S.C. 10222(a)(1)	4, 13
§ 302(a)(2), 42 U.S.C. 10222(a)(2)	4, 26
§ 302(a)(3), 42 U.S.C. 10222(a)(3)	4
= \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1, 5, 26
§ 302(a)(5), 42 U.S.C. 10222(a)(5)	5, 24
§ 302(a)(6), 42 U.S.C. 10222(a)(6)	5, 24

Statutes and regulations:	Page
§ 302(b), 42 U.S.C. 10222(b)	4
§ 302(c), 42 U.S.C. 10222(c)	4
Act of Dec. 22, 1987, Pub. L. No. 100-302, 101 Stat.	
1329	3
Omnibus Budget Reconciliation Act of 1987, Pub. L.	
No. 100-203, 101 Stat. 1330	3
Tucker Act, 28 U.S.C. 1491 (1994 & Supp. II	
1996)	12, 16
28 U.S.C. 1295(a)(3)	19
10 C.F.R. 961.11	oassim
48 C.F.R. 52.249-8(c)	21
48 C.F.R. 52.249-14	21
Miscellaneous:	
48 Fed. Reg. (1983):	
p. 5458	5
p. 16,590	5
59 Fed. Reg. (1994):	
p. 27,007	8
p. 27,008	8
60 Fed. Reg. (1995):	
p. 21,793	8
pp. 21,794-21,795	8
p. 21,797	8
16 C. Wright, et al., Federal Practice and Procedure	
(1996)	18, 19

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PETITION FOR A WRIT OF CERTIORARI

The Solicitor General, on behalf of the United States of America, the United States Department of Energy, and the Secretary of Energy, respectfully petitions for a writ of certiorari to review the judgment of the United States Court of Appeals for the District of Columbia Circuit in this case.

OPINIONS BELOW

The opinion of the court of appeals (App., *infra*, 1a-14a) is reported at 128 F.3d 754. The court of appeals' order denying rehearing and denying motions to enforce the mandate (App., *infra*, 15a-19a) is not reported. The court of appeals' prior opinion in *Indiana Michigan Power Co.* v. *Dep't of Energy* (App., *infra*, 27a-38a) is reported at 88 F.3d 1272.

JURISDICTION

The judgment of the court of appeals was entered on November 17, 1997. Petitions for rehearing were denied on May 5, 1998. App., *infra,* 15a-19a. On July 27, 1998, the Chief Justice extended the time for filing a petition for a writ of certiorari to and including September 2, 1998. The jurisdiction of this Court is invoked under 28 U.S.C. 1254(1).

STATUTORY PROVISIONS INVOLVED

Relevant portions of Sections 119 and 302(a) of the Nuclear Waste Policy Act of 1982, as amended, 42 U.S.C. 10139 and 10222(a), are set forth at App., *infra*, 39a-40a.

STATEMENT

1. The Nuclear Waste Policy Act of 1982, as amended (NWPA or Act), 42 U.S.C. 10101 *et seq.* (1994 & Supp. II 1996), establishes a program for disposing of high-level radioactive waste and spent nuclear fuel (SNF). The major long-term objective of the Act is the siting, construction, and operation of a deep mined geologic repository that will safely isolate SNF from the human environment for at least 10,000 years. The Department of Energy (DOE) is charged with evaluating a site at Yucca Mountain in Nevada and, if the site is deemed suitable and is approved in accordance with the statutory procedures, obtaining a license from the Nuclear Regulatory Commission (NRC) and then constructing and operating the facility. 42 U.S.C. 10133-10135.1

¹ As originally enacted, the NWPA directed DOE to identify three potential sites for a first repository and to conduct a multiyear scientific and technical evaluation of them, a process known as site characterization. See 42 U.S.C. 10132(b) (1982). Following

In addition to providing for the development of a repository, the NWPA established the respective responsibilities of the federal government and of the owners and generators of SNF (primarily utilities that generate electricity through nuclear power). Congress determined that "while the Federal Government has the responsibility to provide for the permanent disposal of high-level radioactive waste and * * * spent nuclear fuel * * * , the costs of such disposal should be

site characterization, DOE was to recommend to the President one site for development as a repository; if that recommendation was approved by the President and otherwise became effective, DOE could then apply to the NRC for a license to construct and operate the repository. 42 U.S.C. 10134 (1982). The Act also authorized DOE to locate a second repository through a similar process. 42 U.S.C. 10132 (1982). In addition, the Act directed DOE to study the need for and feasibility of a monitored retrievable storage facility (MRS) for the purpose of storing SNF on an interim basis before permanent disposal in an underground repository, and to submit to Congress a site-specific proposal for such a storage facility. 42 U.S.C. 10161 (1982).

By 1986, DOE had completed the process of selecting three sites for site characterization—one in Texas, one in the State of Washington, and one at Yucca Mountain, Nevada—and had begun the process of identifying sites for a second repository. The agency had also recommended to Congress the construction of an interim storage facility at Oak Ridge, Tennessee. See Tennessee v. Herrington, 806 F.2d 642 (6th Cir. 1986), cert. denied, 480 U.S. 46 (1987). In 1987, however, Congress amended the NWPA in several significant respects. See Pub. L. No. 100-202, 101 Stat. 1329; Pub. L. No. 100-203, 101 Stat. 1330. Congress directed DOE to characterize only the Yucca Mountain site for a potential first repository, 42 U.S.C. 10133(a), and eliminated DOE's authority to identify and characterize a site for a second repository, 42 U.S.C. 10172a. The 1987 amendments also nullified the Oak Ridge interim storage facility recommendation and prohibited DOE from selecting a site for an interim storage facility until a repository site is recommended to the President. 42 U.S.C. 10162, 10165.

the responsibility of the generators and owners of such waste and spent fuel." 42 U.S.C. 10131(a)(4). Under Section 302 of the NWPA, those parties were assessed a "one-time" fee based on the amount of electricity they generated in a nuclear power reactor prior to the effective date of the NWPA, and are assessed an ongoing fee based on the amount of such power generated thereafter. 42 U.S.C. 10222(a)(2) and (3). That money is deposited into a Treasury account called the Nuclear Waste Fund, from which Congress makes annual appropriations to fund the program. 42 U.S.C. 10222(c).² Congress also concluded that the "generators and owners of [SNF] have the primary responsibility to provide for, and the responsibility to pay the costs of, the interim storage of such waste and spent fuel until such waste and spent fuel is accepted by the Secretary of Energy in accordance with the provisions of this chapter." 42 U.S.C. 10131(a)(5).

2. A. The NWPA provides for each generator owning spent fuel to have a contract with DOE for the disposal of the fuel. 42 U.S.C. 10222(a) and (b). The Act requires that "[s]uch contracts shall provide for payment * * * of fees [to DOE] sufficient to offset [its] expenditures." 42 U.S.C. 10222(a)(1); see also 42 U.S.C. 10222(a)(4) (fees are subject to annual adjust-

² The Department of Energy informs us that over the past 15 years, utilities have paid approximately \$9 billion into the fund. Congress has appropriated, and DOE has spent, some \$4.8 billion. Utilities are currently paying into the Fund at an annual rate of approximately \$600 million. Once a utility ceases generating nuclear power, however, it is no longer required to pay the ongoing fee. And once the full amount due has been paid, the utility has no further financial obligation to the federal government for the disposal of its spent fuel. 42 U.S.C. 10222(a)(3).

ment in order to ensure "full cost recovery"). Section 302(a)(5) of the Act sets forth certain terms that such contracts are required to contain. That Section states:

- (5) Contracts entered into under this section shall provide that—
 - (A) following commencement of operation of a repository, the Secretary shall take title to the high-level radioactive waste or spent nuclear fuel involved as expeditiously as practicable upon the request of the generator or owner of such waste or spent fuel; and
 - (B) in return for the payment of fees established by this section, the Secretary, beginning not later than January 31, 1998, will dispose of the high-level radioactive waste or spent nuclear fuel involved as provided in this subchapter.
- 42 U.S.C. 10222(a)(5). In addition to the contractual terms specifically required by the statute, DOE was directed to "establish in writing criteria setting forth the terms and conditions under which such disposal services shall be made available." 42 U.S.C. 10222(a)(6).
- B. DOE established the terms of the Standard Contract for Disposal of Spent Nuclear Fuel and/or High Level Radioactive Waste (Standard Contract) by rulemaking. See 48 Fed. Reg. 5458 (1983) (proposed Standard Contract); 48 Fed. Reg. 16,590 (1983) (final Standard Contract). The Standard Contract is published at 10 C.F.R. 961.11. Each of the respondent utilities has signed an individual contract containing all the terms and conditions of the Standard Contract.

In accordance with 42 U.S.C. 10222(a)(5), Article II of the Standard Contract states that "[t]he services to

be provided by DOE under this contract shall begin, after commencement of facility operations, not later than January 31, 1998 and shall continue until such time as all SNF * * * has been disposed of." 10 C.F.R. 961.11. The Standard Contract also specifies in Articles IV.B, V, and VI criteria and procedures for scheduling DOE's receipt of spent nuclear fuel, based on the anticipated annual capacity of a disposal facility and giving priority to the oldest discharged spent fuel. See 10 C.F.R. 961.11.

Article IX of the Standard Contract addresses potential delays in contract performance. Article IX states:

A. Unavoidable Delays by Purchaser or DOE

Neither the Government nor the Purchaser shall be liable under this contract for damages caused by failure to perform its obligations hereunder, if such failure arises out of causes beyond the control and without the fault or negligence of the party failing to perform. In the event circumstances beyond the reasonable control of the Purchaser or DOE—such as acts of God, or of the public enemy, acts of Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes and unusually severe weather—cause delay in scheduled delivery, acceptance or transport of [spent nuclear fuel], the party experiencing the delay will notify the other party as soon as possible after such delay is ascertained and the parties will adjust their schedules, as appropriate, to accommodate such delay.

B. Avoidable Delays by Purchaser or DOE

In the event of any delay in the delivery, acceptance or transport of SNF * * * to or by DOE caused by circumstances within the reasonable control of either the Purchaser or DOE or their respective contractors or suppliers, the charges and schedules specified by this contract will be equitably adjusted to reflect any estimated additional costs incurred by the party not responsible for or contributing to the delay.

10 C.F.R. 961.11.

Article XVI of the Standard Contract establishes a mechanism for resolving "Disputes" as to contract administration. Article XVI provides for initial resolution of a dispute by DOE's designated Contracting Officer. The Contracting Officer's decision is appealable to the DOE Board of Contract Appeals. See 10 C.F.R. 961.11.

3. When the NWPA was enacted, "Congress anticipated the existence of a repository by 1998." *Indiana Michigan Power Co.* v. *Dep't Of Energy*, 88 F.3d 1272, 1277 (D.C. Cir. 1996) (App., *infra*, 37a). By 1993, however, it had become apparent both that DOE could not have a repository in operation by 1998, and that an above-ground interim storage facility could not be available by that time.³ In response to inquiries about

³ DOE currently projects that Yucca Mountain site characterization will be completed in 2001. If Yucca Mountain is found suitable for development of a repository, DOE expects to recommend approval of the site to the President in 2001. DOE further expects to be able to begin receipt of SNF at the Yucca Mountain site in 2010 if the approval is sustained (see 42 U.S.C. 10134, 10136) and if required NRC licenses are issued (see 42 U.S.C. 10134, 10141). Under the NWPA amendments of 1987, a site for an MRS cannot

DOE's plans and its view of the government's obligations under the NWPA, DOE published in the Federal Register a request for comment on a preliminary interpretation of Section 302(a)(5) of the Act. 59 Fed. Reg. 27,007 (1994). DOE's preliminary view was that the January 31, 1998, deadline specified in Section 302(a)(5) was implicitly conditioned on the availability of a repository or other licensed facility. *Ibid.*; see *id.* at 27,008.

After consideration of comments from the public, DOE concluded, in accordance with the preliminary views expressed in the earlier Federal Register notice, that the NWPA "does not impose a statutory obligation on DOE to begin nuclear waste disposal in 1998 in the absence of a disposal or interim storage facility constructed under the Act." 60 Fed. Reg. 21,793, 21,794-21,795 (1995) ("Department of Energy final interpretation of nuclear waste acceptance issues"). DOE likewise construed the Standard Contract to "predicate[] DOE's obligation [to dispose of nuclear waste] on the development of a facility under the Act." Id. at 21,797. DOE also stated that if the obligation to accept SNF no later than January 31, 1998, was determined to be unconditional, as the utilities contended, the Delays Clause (Art. IX, 10 C.F.R. 961.11; see pp. 6-7, supra) of the contract would supply the appropriate remedy. Ibid. DOE observed that "[w]ere the Delays Clause to be invoked, Article XVI of the Standard Contract establishes the process for resolving disputed questions of fact (e.g., whether a delay has occurred and, if so, whether it was avoidable or unavoidable)." *Ibid*.

be selected until a repository site is recommended to the President. See 42 U.S.C. 10165(b).

4. Pursuant to Section 119 of the NWPA, 42 U.S.C. 10139, a group of utilities, States, and state regulatory agencies filed petitions for review in the United States Court of Appeals for the District of Columbia Circuit, challenging DOE's view of its statutory and contractual obligations as reflected in the "final interpretation." They asked the court to set aside DOE's interpretation; to permit the utilities to escrow their fee payments after January 31, 1998; and to order DOE to develop a plan for beginning disposal services as soon as possible after that date. The court of appeals vacated DOE's interpretation. *Indiana Michigan*, *supra* (App., *infra*, 27a-38a).

The court of appeals "agree[d] with DOE that Congress contemplated a facility would be available by 1998." App., *infra*, 37a. The court determined, however, that Congress's expectation that a repository would exist "does not mean that Congress conditioned DOE's obligation to begin acceptance of SNF on the availability of a facility." *Ibid.* The court held that the NWPA "creates an obligation in DOE, reciprocal to the utilities' obligation to pay, to start disposing of the SNF no later than January 31, 1998." *Id.* at 38a. It stated that the absence of any suitable facility for the disposal of nuclear waste "simply affects the remedy we can provide." *Id.* at 37a. The court concluded, however, that it was "premature to determine the appropriate

⁴ Section 119 states that "the United States courts of appeals shall have original and exclusive jurisdiction over any civil action * * * for review of any final decision or action of the Secretary." 42 U.S.C. 10139(a)(1). Section 119 further provides that "[a] civil action for judicial review described under subsection (a)(1) of this section may be brought not later than the 180th day after the date of the decision or action or failure to act involved." 42 U.S.C. 10139(c).

remedy, * * * as DOE has not yet defaulted upon either its statutory or contractual obligation." *Ibid.* It therefore remanded the matter for further proceedings consistent with its opinion. *Id.* at 38a.

5. After the court of appeals issued its decision in *Indiana Michigan*, DOE issued the required notice of a delay under Article IX of the Standard Contract and gave the contract holders an opportunity to submit their views on how that delay should be addressed. App., *infra*, 5a-6a. After reviewing the comments, DOE concluded that the Disputes Clause (Art. XVI, 10 C.F.R. 961.11) of the Standard Contract governed resolution of whether the delay was "[u]navoidable" or "[a]voidable." App., *infra*, 6a. DOE also made a preliminary determination that the delay was unavoidable, and it provided 60 days for the contract holders to make submissions supporting their contrary view. 5 App., *infra*, 6a.

Many of the utilities, as well as States and state regulatory commissions, had in the meantime filed petitions for a writ of mandamus alleging that DOE had failed to comply with the court of appeals' mandate in *Indiana Michigan*. App., *infra*, 6a. Those parties renewed their request for an order requiring DOE to begin disposal services on January 31, 1998, and for a declaration that

⁵ DOE's preliminary determination concluded that the delay was unavoidable because the unprecedented process of siting and developing a repository had been beset by technical problems, delays necessary to satisfy a broad range of regulatory requirements, legislative amendments that effectively blocked early establishment of an interim storage facility, budgetary restrictions, litigation delays, and the legal obigation to consult a broad range of interested parties, including States, Indian tribes, and private interest groups. See Exh. 6, Exhibits to Respondents' Response to Petitions for a Writ of Mandamus.

the utilities could escrow the payment of their fees if DOE failed to perform its obligation by that date. *Ibid.*

6. The court of appeals granted limited mandamus relief. Northern States Power Co. v. United States Dep't of Energy, 128 F.3d 764 (D.C. Cir. 1997) (App., infra, 1a-14a). The court declined to issue a writ of mandamus directing DOE to begin accepting SNF by January 31, 1998. *Id.* at 9a. It explained that such relief was unwarranted because the utilities "are presented with another potentially adequate remedy" under the Delays Clause of the Standard Contract, which "outlines how the parties are to proceed if one party is unable to fulfill its obligations in a timely manner." *Ibid.* The court therefore "conclude[d] that [the utilities] must pursue the remedies provided in the Standard Contract in the event that DOE does not perform its duty to dispose of the SNF by January 31, 1998." Id. at 10a.

The court of appeals determined, however, that "[a] writ of mandamus is required * * * to compel DOE to comply with [the] mandate in Indiana Michigan." App., *infra,* 11a. The court stated that it had "held in Indiana Michigan that the NWPA imposes an unconditional obligation, memorialized in the Standard Contract, to begin disposing of the [nuclear waste] materials by January 31, 1998." Ibid. The court concluded that "DOE's current approach toward contractual remedies"—i.e., the Department's preliminary determination that the expected delay in its acceptance of SNF would be "[u]navoidable" within the meaning of Article IX—was inconsistent with the Indiana Michigan mandate. *Ibid.* The court of appeals "order[ed] DOE to proceed with contractual remedies in a manner consistent with NWPA's command that it undertake an unconditional obligation to begin disposal of the SNF by

January 31, 1998," and it specifically "preclude[d] DOE from concluding that its delay is unavoidable on the ground that it has not yet prepared a permanent repository or that it has no authority to provide storage in the interim." *Id.* at 13a.⁶

6. DOE filed a petition for rehearing, arguing that the court of appeals lacked jurisdiction to determine the applicability of the "unavoidable delays" provision of the Standard Contract to disputes between DOE and the utilities. App., infra, 18a-19a. DOE's rehearing petition explained that questions concerning the construction and administration of the Standard Contract are entrusted to the Court of Federal Claims, which exercises exclusive jurisdiction under the Tucker Act, 28 U.S.C. 1491 (1994 & Supp. II 1996), over any damage action founded on a contract with the United States. One of the utilities, Yankee Atomic Company (Yankee), also filed a rehearing petition; the remaining utilities and the States that were parties to the case filed motions to enforce or expand the mandate.⁷ App., infra, 15a-19a.

⁶ The court further stated: "This necessarily means, of course, that DOE not implement any interpretation of the Standard Contract that excuses its failure to perform on the grounds of 'acts of Government in either its sovereign or contractual capacity'." Pet. App. 13a (quoting Article IX.A of the Standard Contract, 10 C.F.R. 961.11). It held on that basis that "this provision in the Standard Contract, insofar as it is applied to DOE's failure to perform by 1998, is inconsistent with DOE's statutory obligation to assume an unconditional duty." *Id.* at 14a.

⁷ Yankee argued that the remedy of adjustment of fees under the "[a]voidable delays" provision was inadequate as applied to Yankee because that utility had ceased nuclear power generation and was no longer paying the fee. Yankee requested the court to order DOE to begin moving Yankee's spent fuel off its site. The States and remaining utilities contended that the equitable

On May 5, 1998, the court of appeals denied the petitions for rehearing and the motions to enforce the mandate. App., *infra,* 15a-19a. In rejecting Yankee's request for a move-fuel order (*i.e.*, an order requiring DOE to accept SNF for disposal), the court explained that

enforcement of our mandate does not extend to requiring the DOE to perform under the Standard Contract. While the statute requires the DOE to include an unconditional obligation in the Standard Contract, it does not itself require performance. Breach by the DOE does not violate a statutory duty; thus, our jurisdiction to hear allegations of failure to take an action required under the NWPA, see 42 U.S.C. § 10139(a)(1)(B), does not provide a basis for a move-fuel order.

Id. at 18a.

The court also rejected DOE's contention that the court's grant of mandamus relief impermissibly intruded on the jurisdiction of the Court of Federal Claims, stating:

The DOE * * * suggest[s] that this Court has erroneously designated itself as the proper forum for adjudication of disputes arising under the Standard Contract. As the above should make clear, we did

adjustment of fees was not an appropriate remedy since under the statutory requirement of full cost recovery, DOE would be required simply to redistribute the burden of the program's costs from some utilities to other utilities. See 42 U.S.C. 10222(a)(1) (contracts shall provide for payment of fees sufficient to offset the costs of the program). They requested an order barring DOE from using fee collections to pay any costs or damages due to the delay, and renewed their request for specific relief that would order DOE to develop a plan for disposing of their spent fuel.

not; we merely prohibited the DOE from implementing an interpretation that would place it in violation of its duty under the NWPA to assume an unconditional obligation to begin disposal by January 31, 1998. The statutory duty to include an unconditional obligation in the contract is independent of any rights under the contract. The Tucker Act does not prevent us from exercising jurisdiction over an action to enforce compliance with the NWPA.

App., infra, 18a-19a.

To date, only one party to the Standard Contract (the Wisconsin Electric Power Company) has filed with DOE a request for equitable adjustment of the fees under the avoidable delays provision. Eleven utilities have filed suits in the Court of Federal Claims, seeking damages ranging from \$70 million to \$1.5 billion. Other utilities have again sought relief in the D.C. Circuit. In addition, the States and state regulatory commissions that are parties to this case have filed a petition for a writ of certiorari from the judgment and orders below. See *State of Michigan* v. *Dep't of Energy,* No. 98-225.

REASONS FOR GRANTING THE PETITION

The court of appeals has issued a writ of mandamus prohibiting the DOE from treating its delay in accepting SNF as "[u]navoidable" within the meaning of the force majeure clause of the Standard Contract (10 C.F.R. 961.11) between the Department of Energy and utilities that own and generate such fuel. The court's decision intrudes upon the jurisdiction of the Court of Federal Claims—the tribunal vested with exclusive authority to adjudicate contract claims against the United States. Moreover, in dictating the appropriate resolution of an issue that is reserved for administra-

tive processes prescribed by the contract, and that is ultimately entrusted to another court, the court of appeals has pretermitted the orderly disposition of a contractual dispute that has potentially great consequences both for the liability of the United States and for the continued economic viability of nuclear generating facilities. Review by this Court is warranted both to restore the proper division of jurisdiction in contract cases between the regional courts of appeals and the Court of Federal Claims, and to prevent disruption of an important national program.

1. It is well established that "[t]he sole remedy for an alleged breach of contract by the federal government is a claim for money damages, either in the United States Claims Court under the Tucker Act, 28 U.S.C. § 1491(a)(1) (1982), or, if damages of no more than \$10,000 are sought, in district court under the Little Tucker Act, 28 U.S.C. § 1346(a)(2) (1982)." Sharp v. Weinberger, 798 F.2d 1521, 1523 (D.C. Cir. 1986) (Scalia, J.). Accord, e.g., Transohio Savings Bank v. Director, OTS, 967 F.2d 598, 609-610 (D.C. Cir. 1992); Megapulse, Inc. v. Lewis, 672 F.2d 959, 967 (D.C. Cir. 1982). The court of appeals' authority to review "any final decision or action of the Secretary" of Energy under the NWPA, 42 U.S.C. 10139(a)(1)(A), does not extend to a contracting party's claim that the Secretary has violated its rights under the contract.8

⁸ Section 119(a), 5 U.S.C. 10139(a), is a grant of subject matter jurisdiction, and litigants invoking that provision must also identify an appropriate waiver of sovereign immunity. See *General Elec. Uranium Management Corp.* v. U.S. Dep't of Energy, 764 F.2d 896, 900-904 (D.C. Cir. 1985) (characterizing Section 119 as addressing subject matter jurisdiction); *Wisconsin Elec. Power Co. v. Department of Energy*, 778 F.2d 1, 2-3 (D.C. Cir. 1985) (applying *General Electric Uranium*). The only waiver of sovereign

The court of appeals purported to accept that restriction on its authority, stating (in its order on denial of rehearing) that its grant of mandamus relief in Northern States "does not place the question of contract remedies in this court." App., infra, 18a. Its decision in this case, however, cannot be reconciled with that jurisdictional limit. The court expressly "preclude[d] DOE from concluding that its delay is unavoidable on the ground that it has not yet prepared a permanent repository or that it has no authority to provide storage in the interim." App., infra, 13a. The words "avoidable" and "unavoidable," however, do not appear in the NWPA itself, but only in the Standard Contract. The court of appeals' determination that DOE's delay must be treated as "avoidable" thus goes directly, and exclusively, to the manner in which the Standard Contract is construed and its remedial provisions implemented. Indeed, the writ of mandamus issued by the court in Northern States is on its face a directive to DOE regarding the interpretation and administration of the

immunity potentially applicable here is that found in the Administrative Procedure Act (APA), 5 U.S.C. 702. However, parties may not obtain judicial review under the APA "if any other statute that grants consent to suit expressly or impliedly forbids the relief which is sought." 5 U.S.C. 702. The Tucker Act, 28 U.S.C. 1491 (1994 & Supp. II 1996), provides a damages remedy for actions founded on a contract with the United States and impliedly forbids any other type of relief on the contract in any other court. See Sharp, 798 F.2d at 1523 ("The waiver of sovereign immunity in the Administrative Procedure Act does not run to actions seeking declaratory relief or specific performance in contract cases, because that waiver is by its terms inapplicable if 'any other statute that grants consent to suit expressly or impliedly forbids the relief which is sought,' 5 U.S.C. § 702, and the Tucker Act and Little Tucker Act impliedly forbid such relief."); Transohio, 967 F.2d at 609.

Standard Contract. See, *e.g.*, App., *infra*, 11a ("DOE's current approach toward contractual remedies violates our directives in *Indiana Michigan*"). The court of appeals erred in resolving an issue of contract interpretation that is reserved, following administrative consideration of the claims by DOE, for the exclusive jurisdiction of the Court of Federal Claims.

2. The court of appeals concluded that mandamus relief was appropriate "because DOE has not abided by our prior conclusion that the NWPA imposes an unconditional obligation on the Department to begin disposal of the SNF by January 31, 1998." App., *infra*, 14a; see also *id.* at 19a (order on denial of rehearing) (characterizing prior opinion as "prohibit[ing] the DOE from implementing an interpretation that would place it in violation of its duty under the NWPA to assume an unconditional obligation to begin disposal by January 31, 1998."). The court thus treated the writ of mandamus as a means of "compel[ling] DOE to comply with our prior mandate in *Indiana Michigan*." *Id.* at 11a. That conclusion is flawed in two distinct respects.9

⁹ The analysis that follows assumes that the court of appeals in *Indiana Michigan* properly exercised jurisdiction, pursuant to 42 U.S.C. 10139, when it held that DOE's obligation to accept SNF in January 1998 was not contingent on the existence of a suitable disposal facility. In light of the court of appeals' subsequent opinions, however, that premise is open to substantial doubt. The court in *Indiana Michigan* held that "section 302(a)(5)(B) [42 U.S.C. 10222(a)(5)(B)] creates an obligation in DOE, reciprocal to the utilities' obligation to pay, to start disposing of the SNF no later than January 31, 1998." App., *infra*, 38a. The court has since recognized, however, that its initial formulation was not accurate. In its order on denial of rehearing, the court acknowledged that "[w]hile the [NWPA] requires the DOE to include an unconditional obligation in the Standard Contract, it does not itself require performance. Breach by the DOE does not violate a statutory duty." *Id.* at

A. Except in extraordinary circumstances not applicable here, mandamus is unavailable "as a mode of review where a statutory method of appeal has been prescribed." Roche v. Evaporated Milk Ass'n, 319 U.S. 21, 27-28 (1943); see also In re Sindram, 498 U.S. 177, 179 (1991) (per curiam); In re Ojeda Rios, 863 F.2d 202 (2d Cir. 1988). Moreover, a mandamus order is appropriately issued under the All Writs Act, 28 U.S.C. 1651(a), only when the case that it affects is "one that may lie within the prospective future jurisdiction of the court of appeals, or that has in fact come within its jurisdiction in the past." 16 C. Wright et al., Federal Practice and Procedure § 3932, at 471 (1996); see also id. at 477 ("a court of appeals could not issue a writ to a district court sitting in another circuit, nor to any other tribunal properly reviewable only in another circuit"); Ojeda Rios, 863 F.2d at 204-205; Telecommunications Research and Action Ctr. v. FCC, 750 F.2d 70, 77-78 (D.C. Cir. 1984).

As we explain above, following administrative consideration by DOE, adjudication of claims arising under

¹⁸a. Because DOE's obligation to accept SNF by January 31, 1998, is contractual rather than statutory, the nature (conditional or unconditional) of that obligation is at bottom a question of contract interpretation—a matter that lies outside the jurisdiction of the court of appeals.

If the court of appeals had not previously issued its decision in *Indiana Michigan*, it is altogether clear that the Contracting Officer's preliminary determination regarding the "unavoidable" character of DOE's delay in performance would not have been subject to review under 42 U.S.C. 10139. That is so not only because the Contracting Officer's determination was one of contract construction, but also because her preliminary determination was subject to further review within the agency and therefore was not a "final decision or action of the Secretary." 42 U.S.C. 10139(a)(1)(A).

the Standard Contract is solely entrusted to the Court of Federal Claims, and thus is subject to appellate review in the Federal Circuit. See 28 U.S.C. 1295(a)(3) (Federal Circuit has exclusive jurisdiction over "an appeal from a final decision of the United States Court of Federal Claims"). There is consequently no prospect that the D.C. Circuit will be called upon to resolve any future dispute that may arise concerning the proper interpretation of the Delays Clause (Art. IX, 10 C.F.R. 961.11) of the Standard Contract. Because any suit arising under the Standard Contract will be "properly reviewable only in another circuit," Wright, *supra*, at 477, the court of appeals exceeded its authority in directing DOE not to treat the delay as "unavoidable" in implementing the contract's remedial provisions. 10

 10 The government's petition for a writ of certiorari in FCC v. Iowa Utilities Board, et al., No. 97-1519, raises a similar issue. In that case, the court of appeals for the Eighth Circuit issued a writ of mandamus declaring invalid a Federal Communications Commission (FCC) order. The Eighth Circuit acknowledged that direct review of the FCC order in question fell within the exclusive jurisdiction of the D.C. Circuit, but concluded that mandamus relief was justified as a means of enforcing its mandate entered in a prior review proceeding concerning a separate agency order. The government's petition for certiorari argues, inter alia, that the Eighth Circuit exceeded its authority by issuing a writ of mandamus, and that the mandamus order subverts Congress's decision to consolidate judicial review of a defined class of FCC actions in the D.C. Circuit. See 97-1519 Pet. 24-27; 97-1519 Reply Br. 7-9. The government's petition in No. 97-1519 is currently pending before this Court.

The fact that the D.C. Circuit exceeded its authority in issuing a writ of mandamus does not mean that its decision in *Indiana Michigan* would be without force in appropriate litigation under the contract in the Court of Federal Claims. In any such litigation, the utilities would be free to argue that the D.C. Circuit's decision in *Indiana Michigan* (1) is entitled to preclusive effect and (2)

B. There is, in any event, no merit to the court of appeals' conclusion that DOE's reliance on the "[u]navoidable delays" provision of Article IX is logically irreconcilable with the Indiana Michigan holding. Observing that treatment of the agency's delay as "unavoidable" would "let DOE off the hook for monetary damages," the court concluded that "DOE cannot now render its obligation contingent, and free itself of the costs caused by its delay." App., infra, 12a, 13a. The court of appeals' apparent premise was that DOE's failure to fulfill a contractual obligation necessarily requires the payment of damages for any losses incurred as a result of the breach—i.e., that a denial of monetary relief should be regarded as the practical and legal equivalent of a determination that no contractual obligation exists.

That premise has no basis in the law of contracts and would, if pursued to its logical conclusion, render the doctrine of *force majeure* a nullity. The Standard Contract's "[u]navoidable delays" provision presupposes a "failure" by one of the contracting parties "to perform its obligations" under the contract. Art. IX.A, 10 C.F.R. 961.11. The provision is included in the Standard Contract precisely to ensure that a failure of performance will *not* give rise to monetary liability "if such

logically forecloses DOE from treating its delay in performance as "unavoidable" within the meaning of Article IX. It is therefore possible that the D.C. Circuit's decision in *Indiana Michigan* could ultimately affect the outcome of litigation regarding claims under the Standard Contract. The Court of Federal Claims, however, is fully capable of resolving any preclusion issues that may arise in suits falling within its jurisdiction. The D.C. Circuit's authority to enforce its mandate in *Indiana Michigan* does not extend to defining the scope of that decision's preclusive effect in suits coming within the exclusive jurisdiction of another federal court.

failure arises out of causes beyond the control and without the fault or negligence of the party failing to perform." *Ibid.*¹¹ Article IX.A thus reflects an unambiguous determination (and agreement) that a contracting party's failure to perform its obligations in a timely manner does not logically compel the provision of a monetary remedy.¹²

Moreover, quite apart from the court of appeals' failure to distinguish between contractual rights and remedies, the court erred in equating DOE's argument (in *Indiana Michigan*) that its obligation to accept SNF

¹¹ A *force majeure* clause excusing failures of performance caused by events beyond the control of the contracting party is a standard feature of government procurement contracts. Compare 48 C.F.R. 52.249-8(c); 48 C.F.R. 52.249-14.

¹² The court of appeals did not squarely hold that the "[u]navoidable delays" provision was contrary in its entirety to the holding in Indiana Michigan. The court did not, for example, expressly foreclose application of that provision to delays caused by "fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes and unusually severe weather." Art. IX.A, 10 C.F.R. 961.11. Rather, the court "preclude[d] DOE from concluding that its delay is unavoidable on the ground that it has not yet prepared a permanent repository or that it has no authority to provide storage in the interim," and it stated that "DOE [may] not implement any interpretation of the Standard Contract that excuses its failure to perform on the grounds of 'acts of Government in either its sovereign or contractual capacity." App., infra, 13a (quoting Art. IX.A, 10 C.F.R. 961.11). The court's decision to grant mandamus relief, however, was based on (1) its conclusion, drawn from the Indiana Michigan opinion, that DOE's obligation to accept SNF is "[u]nconditional," id. at 11a; and (2) its apparent belief that the existence of an "unconditional" contract obligation necessarily implies a duty to pay money damages if any breach occurs. The logic of the court's analysis would therefore appear to extend to delays caused by natural disasters or other occurrences wholly outside the control of any arm of the federal government.

was contingent on the existence of a suitable facility with its subsequent preliminary determination that its delay in performance was "unavoidable." See App., infra, 12a (stating that in characterizing its delay in performance as "unavoidable," "DOE is simply recycling the arguments rejected by this court in Indiana Michigan."). In reaching her preliminary determination that DOE's delay in accepting SNF was "unavoidable" within the meaning of Article IX, the Contracting Officer did not rely solely on the fact that no repository or other facility was available. Instead, she examined the reasons for that state of affairs. For example, she analyzed at length the many technical difficulties that had been encountered in the course of an unprecedented scientific and engineering project—a project that has as its goal the safe isolation of highly radioactive waste from the human environment "for at least 10,000 years." Resp. Exh. 6 (Contracting Officer's Preliminary Determination), supra note 5, at 4. She also considered the numerous regulatory hurdles that have impeded the project, the legislative actions that have constrained alternative approaches, and the effects of third-party legal challenges to and oversight of project activities. *Id.* at 6-16. Her preliminary determination regarding the proper application of the Delays Clause was based not simply on the fact that no repository or other suitable facility existed, but on her finding that the absence of such a facility was the result of factors beyond DOE's control.

For the foregoing reasons, the court of appeals lacked authority to direct DOE in its construction and implementation of the existing Standard Contract, since questions of contract interpretation are reserved for the Court of Federal Claims.

3. The court of appeals' disposition is perhaps subject to an alternative explanation—that the unavoidable delays provision is, on its face, inconsistent with the NWPA. Thus, the court stated that "DOE has no authority to adopt a contract that violates the directives of Congress"; it held that the "[u]navoidable delays" provision, "insofar as it is applied to DOE's failure to perform by 1998, is inconsistent with DOE's statutory obligation" to begin accepting SNF for disposal no later than January 31, 1998. App., *infra*, 14a; see also *id*. at 19a ("The statutory duty to include an unconditional obligation in the contract is independent of any rights under the contract. The Tucker Act does not prevent us from exercising jurisdiction over an action to enforce compliance with the NWPA.").

We agree that DOE's promulgation of the Standard Contract was a "final decision or action of the Secretary" subject to review in the court of appeals pursuant to 42 U.S.C. 10139(a)(1)(A). See, *e.g.*, *General Electric Uranium*, 764 F.2d at 900-904.¹³ At the time the Standard Contract was promulgated, a utility that believed the "[u]navoidable delays" provision to be inconsistent

¹³ In *Commonwealth Edison Co.* v. *U.S. Dep't of Energy*, 877 F.2d 1042, 1044-1045 (D.C. Cir. 1989), the court of appeals relied in part on *General Electric Uranium* in holding that it could entertain a petition for review challenging the DOE Board of Contract Appeals' interpretation of a provision of the Standard Contract. Although the government in *Commonwealth Edison* took the position that the D.C. Circuit was authorized to hear the case, we now believe that result to have been erroneous. In our view, the court in *Commonwealth Edison* failed to recognize the fundamental distinction between a challenge to the *validity* of some provision of the Standard Contract—a challenge that we agree arises under the NWPA and is properly brought in the D.C. Circuit—and a challenge to DOE's *interpretation* of existing contractual provisions.

(in whole or in part) with the NWPA's requirements could have obtained court of appeals review of that contention. The time for filing such a petition for review, however, has long since passed. The NWPA provides that a petition for review pursuant to Section 119 must be brought "not later than the 180th day after the date of the decision or action or failure to act involved." 42 U.S.C. 10139(c). The "[a]voidable delays" provision was adopted in 1983; neither the "final interpretation" issued by DOE in 1995 (see p. 8, supra), nor the Contracting Officer's preliminary determination that DOE's anticipated delay in contract performance should be regarded as "unavoidable" (see p. 10, *supra*), altered the text of the relevant contractual provision. The proper interpretation of that provision of course remains subject to adjudication in the Court of Federal Claims. But any challenge to the terms of the Delays Clause would have been barred by the statute of limitations at the time the petition for review in Indiana *Michigan* was filed.

4. The court of appeals' disposition of this case substantially disrupts the scheme established by Congress for resolution of disputes pertaining to the disposal of SNF. In enacting the NWPA, Congress chose not to impose upon DOE a freestanding statutory obligation to accept SNF by a particular date. Rather, Congress directed DOE to enter into contracts containing specified provisions, see 42 U.S.C. 10222(a)(5), and expressly authorized DOE to establish additional contractual terms, 42 U.S.C. 10222(a)(6). In choosing that means of achieving the statutory objectives, Congress must be presumed to have intended that disputes regarding the precise nature of the parties' obligations, and the remedies for any breach thereof, would be resolved in the manner (and in the court) appropriate for contract

claims. The court of appeals, however, has pretermitted the process of contract implementation by purporting to issue a definitive ruling as to the proper application of the Standard Contract's remedial provisions.¹⁴

The disposition of the utilities' contractual claims is of paramount importance both to DOE and to the utilities themselves. DOE has estimated that over the next ten years, the utilities' storage costs associated with the delay in acceptance of SNF will be between \$500 million and \$1 billion. The utilities, by contrast, estimate that the costs will run to the tens of billions of dollars. If the remedy specified in the "[a]voidable delays" provision is implemented as the court of appeals contemplated, DOE will be required to undertake equitable adjustments in the fees charged to individual contract holders, based on the storage costs incurred by each utility as a result of DOE's delay in performance. The likely result, paradoxically, is that DOE will be required to increase its basic fee, since the NWPA requires DOE "annually * * * to evaluate whether collection of the fee will provide sufficient revenues to offset the [program] costs" and to adjust the basic fee

¹⁴ Insofar as the D.C. Circuit's ruling may rest on a determination that the terms of the Standard Contract are invalid because inconsistent with the NWPA (see pp. 23-24, *supra*), its decision disrupts the statutory scheme in a different but no less troubling way. The 180-day limitations period specified in 42 U.S.C. 10139(c) serves to ensure that both DOE and the utilities that generate SNF may assume the validity of the Secretary's actions implementing the NWPA as soon as that limitations period expires. Orderly implementation of the Standard Contract would be wholly undermined if the terms of the contract could be challenged as inconsistent with the Act more than a decade after the contract was promulgated.

so as "to [e]nsure full cost recovery" if "insufficient * * revenues are being collected." 42 U.S.C. 10222(a)(4); see also 42 U.S.C. 10131(a)(4). Because contract holders with the lowest incremental storage costs will receive the lowest equitable adjustments, they will ultimately be forced to subsidize utilities with higher incremental costs. That remedy has the potential to make nuclear power production uneconomic, since the only way for a contract holder to end its liability to pay fees is to cease nuclear generation of electricity. See 42 U.S.C. 10222(a)(2).

In considering the propriety of the decision below, it bears noting that only one party to the instant proceedings (the Wisconsin Electric Power Company) has sought relief under the "[a]voidable delays" provision of Article IX, 10 C.F.R. 961.11, and none urged that result in the court of appeals. Instead, since the court of appeals entered its decision in this case, eleven utilities have filed breach of contract suits in the Court of Federal Claims seeking, in the aggregate, more than \$4 billion in damages. The utilities have argued in those suits both that the Delays Clause is altogether inapplicable, and that the government is precluded by the D.C. Circuit's rulings from asserting *force majeure* as a defense to claims for breach of the Standard Contract.

The fact that the utility respondents themselves do not generally regard the "[a]voidable delays" provision as the proper mechanism for addressing DOE's current inability to accept SNF does not *necessarily* mean that the court of appeals' interpretation of the contract is incorrect. It does, however, reinforce the impropriety of the court's decision to issue a writ of mandamus directing DOE to administer the contract in accordance with the D.C. Circuit's reading. Review by this Court is needed to ensure that disputes regarding the imple-

mentation of the Standard Contract, in which vast sums are at stake for both the government and its contract holders, can be resolved in an orderly manner by the Court of Federal Claims—and, more broadly, to rectify the unwarranted disruptive effect of the decision below on efforts to achieve safe and equitable resolution of the difficult nationwide problem of nuclear waste disposal.

CONCLUSION

The petition for a writ of certiorari should be granted.

Respectfully submitted.

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